

ABSTRACT OF THE DISCLOSURE

[68] An electrical box is provided for receiving an electrical unit. A low voltage section is configured to provide a low voltage connection, wherein a barrier isolates the low voltage connection. A high voltage section is separated from the low voltage section via the barrier to provide a high voltage connection. The high voltage section includes a plurality of bus bars, and a plurality of displacement connectors that are coupled to the plurality of bus bars and are configured redundantly to accept wires.